

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1291	((128/903) or (607/32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 08:14
L2	681	(607/60).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 08:18
L3	0	("607".clas. and antenna and (display lcd) and programmer).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 08:19
L4	17	"607".clas. and (antenna and (display lcd) and programmer).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 08:19
S1	570	(607/30-32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:01
S2	42	("4531523" "4712179" "5024221" "5036869").PN. OR ("5107833").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 15:47
S3	12	("4068292" "4071032" "5345362").PN. OR ("5527348").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 15:52
S4	43	("3311111" "3518997" "3623486" "3631860" "3738369" "3805796" "4066086" "4208008" "4211235" "4232679" "4233985" "4236524" "4250884" "4253466" "4273132" "4273133" "4365633" "4374382" "4401120" "4539992" "4550370" "4550732" "4556063" "4571589" "4676248" "4735204" "4793353" "4846180" "4941201" "4958632" "5052388" "5127404" "5179946" "5304209" "5331966").PN. OR ("6249703").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 16:39
S5	789	(128/903).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/29 16:40
S6	255	S5 and interference	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:36
S7	1256	S1 or S5	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:37

EAST Search History

S8	218	S7 and lcd	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:38
S9	49	S8 and disable	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:39
S10	807657	display	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:39
S11	513	disable adj S10	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:40
S12	91	S11 and interference	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:40
S13	28	S12 and lcd	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/29 17:40
S14	69127	disabl\$4 and display	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:35
S15	1595	S14 and telemetr\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:35
S16	672	S15 and (emi or interference)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:35
S17	334	S16 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:35
S18	169	S17 and programmer	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:36
S19	807657	display	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:36
S20	513	disable adj S19	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:36
S21	91	S20 and interference	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:36
S22	28	S21 and lcd	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:36

EAST Search History

S23	161	S18 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:39
S24	875	disabl\$4 adj display	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:39
S25	8	S24 near5 telemetr\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:41
S26	8	S24 near9 telemetr\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:41
S27	34	S24 and telemetr\$4 not S26	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:49
S28	202	lcd near4 noise	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:49
S29	73	S28 and disabl\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 08:49
S30	19	S24 and during adj communicat\$5	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 09:05

EAST Search History

S31	118	(US-20050055068-\$ or US-20040230246-\$ or US-20040230247-\$ or US-20040088020-\$ or US-20030195589-\$ or US-20030225440-\$ or US-20030195582-\$ or US-20030176899-\$ or US-20030088160-\$ or US-20020058906-\$ or US-20020116032-\$ or US-20020007198-\$ or US-20020107476-\$ or US-20030065308-\$ or US-20030009088-\$ or US-20040106860-\$ or US-20020045804-\$ or US-20010016056-\$ or US-20040225338-\$ or US-20040210267-\$ or US-20040147969-\$ or US-20050010269-\$ or US-20030176933-\$ or US-20040100450-\$ or US-20020022775-\$).did. or (US-6847844-\$ or US-6801807-\$ or US-6748260-\$ or US-6766198-\$ or US-6701188-\$ or US-6731986-\$ or US-6594523-\$ or US-6580948-\$ or US-6580947-\$ or US-6574510-\$ or US-6574503-\$ or US-6571128-\$ or US-6561975-\$ or US-6556871-\$ or US-6456887-\$ or US-6485416-\$ or US-6400990-\$ or US-6443891-\$ or US-6329929-\$ or US-6263246-\$ or US-6263245-\$ or US-6249703-\$ or US-6223083-\$ or US-6201993-\$ or US-6167310-\$ or US-6101417-\$). did. or (US-6169925-\$ or US-6167312-\$ or US-5843139-\$ or US-6009350-\$ or US-5951594-\$ or US-5759199-\$ or US-5725559-\$ or US-5724985-\$ or US-5720770-\$ or US-5709225-\$ or US-5562713-\$ or US-5527348-\$ or US-5476488-\$ or US-5456691-\$ or US-5683432-\$ or US-5342408-\$ or US-5630835-\$ or US-5466246-\$ or US-5411536-\$ or US-4958632-\$ or US-5360437-\$ or US-5354319-\$ or US-5314450-\$ or US-5304209-\$ or US-4846180-\$ or US-4809697-\$ or US-5107833-\$). did. or (US-4556061-\$ or US-4550370-\$ or US-4757816-\$ or US-4441498-\$ or US-4365633-\$ or US-4571589-\$ or US-4245641-\$ or US-4241736-\$ or US-4432360-\$ or US-4250884-\$ or US-4253466-\$ or US-5670477-\$ or US-6850803-\$ or	US-PGPUB; USPAT	OR	ON	2005/08/01 09:12
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EAST Search History

S32	105	S31 and medical	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 09:13
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EAST Search History

S33	118	(US-20040225338-\$ or US-20040147969-\$ or US-20050055068-\$ or US-20040230246-\$ or US-20040230247-\$ or US-20040210267-\$ or US-20040088020-\$ or US-20030195589-\$ or US-20030225440-\$ or US-20030195582-\$ or US-20030176899-\$ or US-20030088160-\$ or US-20020058906-\$ or US-20020116032-\$ or US-20020007198-\$ or US-20020107476-\$ or US-20030065308-\$ or US-20030009088-\$ or US-20040106860-\$ or US-20020045804-\$ or US-20010016056-\$ or US-20050010269-\$ or US-20030176933-\$ or US-20040100450-\$ or US-20020022775-\$).did. or (US-6847844-\$ or US-6801807-\$ or US-6748260-\$ or US-6766198-\$ or US-6701188-\$ or US-6731986-\$ or US-6594523-\$ or US-6580948-\$ or US-6580947-\$ or US-6574510-\$ or US-6574503-\$ or US-6571128-\$ or US-6561975-\$ or US-6556871-\$ or US-6456887-\$ or US-6485416-\$ or US-6400990-\$ or US-6443891-\$ or US-6329929-\$ or US-6263246-\$ or US-6263245-\$ or US-6249703-\$ or US-6223083-\$ or US-6201993-\$ or US-6167310-\$ or US-6101417-\$). did. or (US-6169925-\$ or US-6167312-\$ or US-5843139-\$ or US-6009350-\$ or US-5951594-\$ or US-5759199-\$ or US-5725559-\$ or US-5724985-\$ or US-5720770-\$ or US-5709225-\$ or US-5562713-\$ or US-5527348-\$ or US-5476488-\$ or US-5456691-\$ or US-5683432-\$ or US-5342408-\$ or US-5630835-\$ or US-5466246-\$ or US-5411536-\$ or US-4958632-\$ or US-5360437-\$ or US-5354319-\$ or US-5314450-\$ or US-5304209-\$ or US-4846180-\$ or US-4809697-\$ or US-5107833-\$). did. or (US-4556061-\$ or US-4550370-\$ or US-4757816-\$ or US-4441498-\$ or US-4365633-\$ or US-4571589-\$ or US-4245641-\$ or US-4241736-\$ or US-4432360-\$ or US-4250884-\$ or US-4253466-\$ or US-5670472-\$ or US-6850803-\$ or	US-PGPUB; USPAT	OR	ON	2005/08/01 09:49
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EAST Search History

S34	0	disabl\$4 adj pacing near5 telemetry	US-PGPUB; USPAT	OR	ON	2005/08/01 09:50
S35	0	disabl\$4 adj pac\$3 near5 telemetry	US-PGPUB; USPAT	OR	ON	2005/08/01 09:50
S36	0	disabl\$4 near5 pac\$3 near5 telemetry	US-PGPUB; USPAT	OR	ON	2005/08/01 09:50
S37	2	disabl\$4 near5 output near5 telemetry	US-PGPUB; USPAT	OR	ON	2005/08/01 09:51
S38	57	disabl\$4 near5 pac\$4 near5 communicat\$5	US-PGPUB; USPAT	OR	ON	2005/08/01 10:50
S39	313	minimize adj emi	US-PGPUB; USPAT	OR	ON	2005/08/01 10:52
S40	0	minimize adj emi near5 disable	US-PGPUB; USPAT	OR	ON	2005/08/01 10:52
S41	0	minimize adj interference near5 disable	US-PGPUB; USPAT	OR	ON	2005/08/01 10:52
S42	1	minimize adj interference near9 disable	US-PGPUB; USPAT	OR	ON	2005/08/01 10:53
S43	0	telemetry near5 minimize adj interference	US-PGPUB; USPAT	OR	ON	2005/08/01 10:53
S44	0	telemetry near5 minimize adj emi	US-PGPUB; USPAT	OR	ON	2005/08/01 10:54
S45	0	telemetry near5 minimize near3 emi	US-PGPUB; USPAT	OR	ON	2005/08/01 10:54
S46	3	telemetry near5 minimiz\$4 near3 emi	US-PGPUB; USPAT	OR	ON	2005/08/01 14:29
S53	48	60/177414	US-PGPUB; USPAT	OR	ON	2005/08/01 15:32
S54	1	("20030065308").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 19:11
S55	685	neurostimulator	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 15:44
S56	335	neurostimulator and telemetr\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 15:44
S57	39	S56 and lcd	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 16:27
S58	4	S33 and dual adj antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 16:29

EAST Search History

S59	16	S33 and external adj antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 16:29
S60	3	S33 and (external adj antenna) and (internal adj antenna)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 16:52
S61	3	S33 and (battery near2 antenna)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 16:52
S62	570	(607/30-32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:01
S63	36	S62 and handheld	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:18
S64	2	("D000024").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:18
S65	26203	(D24).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:18
S66	19	S65 and programmer	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:21
S67	570	(607/30-32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:21
S68	789	(128/903).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:21
S69	1256	S67 or S68	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:21
S70	0	S69 and (battery adj bay) near4 antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:22
S71	0	S69 and (battery adj bay) near5 antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:22
S72	31	S69 and battery near5 antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:22

EAST Search History

S73	118	(US-20050055068-\$ or US-20040230247-\$ or US-20040230246-\$ or US-20040088020-\$ or US-20040210267-\$ or US-20030195582-\$ or US-20030225440-\$ or US-20030195589-\$ or US-20030176899-\$ or US-20030088160-\$ or US-20020116032-\$ or US-20020058906-\$ or US-20020107476-\$ or US-20020007198-\$ or US-20040147969-\$ or US-20040100450-\$ or US-20040106860-\$ or US-20030065308-\$ or US-20030009088-\$ or US-20010016056-\$ or US-20020045804-\$ or US-20040225338-\$ or US-20050010269-\$ or US-20030176933-\$ or US-20020022775-\$).did. or (US-6847844-\$ or US-6801807-\$ or US-6766198-\$ or US-6748260-\$ or US-6701188-\$ or US-6731986-\$ or US-6594523-\$ or US-6580947-\$ or US-6574510-\$ or US-6574503-\$ or US-6561975-\$ or US-6580948-\$ or US-6556871-\$ or US-6571128-\$ or US-6485416-\$ or US-6456887-\$ or US-6443891-\$ or US-6400990-\$ or US-6329929-\$ or US-6263246-\$ or US-6263245-\$ or US-6223083-\$ or US-6169925-\$ or US-6167312-\$ or US-6167310-\$ or US-6249703-\$). did. or (US-6101417-\$ or US-6201993-\$ or US-6009350-\$ or US-5951594-\$ or US-5843139-\$ or US-5725559-\$ or US-5724985-\$ or US-5683432-\$ or US-5630835-\$ or US-5562713-\$ or US-5527348-\$ or US-5466246-\$ or US-5759199-\$ or US-5720770-\$ or US-5709225-\$ or US-5354319-\$ or US-5342408-\$ or US-5304209-\$ or US-5456691-\$ or US-5476488-\$ or US-5411536-\$ or US-5360437-\$ or US-4958632-\$ or US-5314450-\$ or US-4846180-\$ or US-5107833-\$ or US-4571589-\$). did. or (US-4556061-\$ or US-4809697-\$ or US-4550370-\$ or US-4432360-\$ or US-4757816-\$ or US-4365633-\$ or US-4253466-\$ or US-4245641-\$ or US-4241736-\$ or US-4441498-\$ or US-4250884-\$ or US-5670477-\$ or US-6505077-\$ or	US-PGPUB; USPAT	OR	ON	2005/08/01 17:38
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EAST Search History

S74	206	(607/156).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 17:39
S75	1	S74 and programmer	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/01 17:39
S76	2	((("20030065308") or ("6249703")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 19:51
S77	6	((("20030065308") or ("20040100450") or ("6456887") or ("20020002326") or ("20040230247") or ("20040106860")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/01 19:53
S78	307	(607/32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/19 13:38
S79	838	(128/903).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/19 13:38
S80	397	S79 and telemet\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/19 13:49
S81	31	("20010039437" "20020002326" "20020072785" "20030065308" "20030171789" "20040100450" "20040106860" "20040230247" "20050040992" "20050060011" "20050075691" "20050075692" "0204223" "5302787" "5575686" "6249703" "6415175" "6426680" "6456887" "6480743" "6561975" "6584590" "6622031" "6631296" "6687538" "6731986" "6735474" "6930602" "0064166").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/19 13:49

EAST Search History

S82	71	("2144310" "2147148" "2203517" "2273955" "2292182" "2343306" "2624004" "20010039437" "20020002326" "20020072785" "20020123673" "20030065308" "20030065308" "20030139782" "20030171789" "2004001432" "20040100450" "20040106860" "20040199212" "20040230247" "20050040992" "20050060011" "20050075684" "20050075685" "20050075686" "20050075687" "20050075689" "20050075691" "20050075692" "0204223" "3495264" "3683389" "3796221" "4201965" "4432360" "4586508" "4690144" "5302787" "5575686" "5967986" "6219255" "6249703" "6415175" "6418346" "6426680" "6456887" "6480743" "6561975" "6584590" "6622031" "6631296" "6678563" "6687538" "6693015" "6704600" "6731986" "6735474" "6804558" "6930602" "0064166" "0675527").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 14:10
S83	1954	telemetry same (noise interference)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:24
S84	83459	"600".clas. "607".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:23
S85	668	S83 and S84	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:23
S87	100	telemetry same (noise interference) same (display lcd ui)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:27
S88	44	S84 and S87	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 16:27
S89	83507	"600".clas. "607".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 08:03
S90	83507	S89	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 08:03
S91	1261	S89 and programmer same display	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 08:04
S92	481	programmer same display same (disable off inactiv\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 08:04

EAST Search History

S93	132	S90 and S92	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 09:10
S94	1	("5833623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 09:10
S95	1	S94 and display	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 09:59
S96	3594	lcd same (noise emi interfer\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:00
S97	1610	lcd with (noise emi interfer\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:00
S98	245	lcd with (noise emi interfer\$4) with (in inch mm millimeter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:03
S99	9	lcd with (noise emi interfer\$4) with (inch mm millimeter)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:26
S10 0	209	disable with "circuit board"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:27
S10 1	8	S90 and S100	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 10:42
S10 3	1	("5833623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 12:50
S10 4	917	(128/903).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 14:11
S10 5	340	(607/32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/20 14:11
S10 6	1252	((128/903) or (607/32)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/13 08:10